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NOTICE OF ALLOWANCE AND FEE(S) DUE

22850 7590 05/02/2008

OBLON, SPIVAK, MCCLELLAND MAIER & NEUSTADT, P.C. 1940 DUKE STREET ALEXANDRIA. VA 22314 EXAMINER
KOSLOW, CAROL M

ART UNIT PAPER NUMBER

1793

DATE MAILED: 05/02/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/551,424	09/30/2005	Yoneichi Hirata	277223US0PCT	3887

TITLE OF INVENTION: PHOSPHORESCENT PHOSPHOR AND METHOD OF MANUFACTURING THEREOF

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	08/04/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT, PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 1SI. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This appropriate. All further condicated unless corrected maintenance fee notification	form should be used for correspondence including d below or directed officions.	or tran	smitting the ISSU Patent, advance or in Block 1, by (a					nould be completed where correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPONDE	NCE ADDRESS (Note: Use Bi	ock 1 for	any change of address)	N Fe ps ha	ote: A certificate of e(s) Transmittal. Th pers. Each addition: we its own certificat	mailin is certi al paper e of ma	g can only be used fo ficate cannot be used for r, such as an assignmental illing or transmission.	r domestic mailings of the or any other accompanying nt or formal drawing, must
20000	REET		MAIER & NI	EUSTADT PCu	Cer	rtificat	e of Mailing or Transi	nission deposited with the United t class mail in an envelope above, or being facsimile ate indicated below.
								(Depositor's name)
				L				(Signature)
				L				(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.		CONFIRMATION NO.
10/551,424	09/30/2005			Yoneichi Hirata		2	277223US0PCT	3887
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nonprovisional	NO		\$1440	\$300	\$0		\$1740	08/04/2008
EXAMI	NER		ART UNIT	CLASS-SUBCLASS				
KOSLOW, O	CAROL M		1793	252-30I40R				
1. Change of correspondence address or indication of "Fee Address" (37) ☐ Change of correspondence address for change of Correspondence Address from PTO/SB/122 statched. ☐ The Address' indication (or "Fee Address' Indication form FTO/SB/122 statched. ☐ Change of correspondence address or Change of Correspondence Address from PTO/SB/122 statched. ☐ The Address' indication (or "Fee Address' Indication form FTO/SB/122 statched. ☐ Change of correspondence address' indication form FTO/SB/122 statched. ☐ Change of correspondence address' Indication form FTO/SB/122 statched. ☐ Change of correspondence address' Indication form FTO/SB/122 statched. ☐ Change of correspondence address' Indication form FTO/SB/122 statched. ☐ Change of correspondence address' Indication form FTO/SB/122 statched. ☐ Change of correspondence address' Indication form FTO/SB/122 statched. ☐ Change of correspondence address' Indication form FTO/SB/122 statched. ☐ Change of correspondence address' Indication form FTO/SB/122 statched. ☐ Change of correspondence address' Indication form FTO/SB/122 statched. ☐ Change of correspondence address' Indication form FTO/SB/122 statched. ☐ Change of correspondence address' Indication form FTO/SB/122 statched. ☐ Change of correspondence address' Indication form FTO/SB/122 statched. ☐ Change of Correspondence address' Indication form FTO/SB/122 statched. ☐ Change of Correspondence address' Indication form FTO/SB/122 statched. ☐ Change of Correspondence address' Indication form FTO/SB/122 statched. ☐ Change of Correspondence address' Indication form FTO/SB/122 statched. ☐ Change of Correspondence address' Indication form FTO/SB/122 statched. ☐ Change of Correspondence FTO/SB/122 statched. ☐ Change of Correspondence FTO/SB/122 statched. ☐ Change of Correspondence address' Indication form FTO/SB/122 statched. ☐ Change of Correspondence FTO/SB/122 statched. ☐ Change of C								
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4a. The following fee(s) are submitted: Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies				A. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
	SMALL ENTITY state	s. See	37 CFR I.27.	☐ b. Applicant is no le				
NOTE: The Issue Fee and interest as shown by the re	Publication Fee (if req ecords of the United Sta	iired) v tes Pat	will not be accepted ent and Trademark	from anyone other than Office.	the applicant; a reg	istered	attorney or agent; or th	e assignee or other party in
Authorized Signature Date								
Typed or printed name Registration No								
This collection of informa an application. Confidenti submitting the completed this form and/or suggestic Box 1450, Alexandria, Vi Alexandria, Virginia 2231	tion is required by 37 C iality is governed by 35 application form to the ons for reducing this bur rginia 22313-1450. DC 3-1450.	FR 1.3 U.S.C. USPT den, sl NOT	11. The information 122 and 37 CFR O. Time will vary hould be sent to the SEND FEES OR O	on is required to obtain on 1.14. This collection is a depending upon the ince Chief Information OfficompleTED FORMS	retain a benefit by estimated to take 12 lividual case. Any co cer, U.S. Patent and IO THIS ADDRES	the pub minute ommen Trader S. SEN	lic which is to file (and s to complete, includin ts on the amount of tir nark Office, U.S. Depa D TO: Commissioner I	by the USPTO to process) g gathering, preparing, and ne you require to complete utment of Commerce, P.O. for Patents, P.O. Box 1450,

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OBLON, SPIVA	K, MCCLELLAND	KOSLOW,	CAROL M			
1940 DUKE STR		ART UNIT	PAPER NUMBER			
ALEXANDRIA, VA 22314			1793			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 350 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 350 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Notice of Allowability

Application No.	Applicant(s)		
10/551,424	HIRATA ET AL.		
Examiner	Art Unit		
C. Melissa Koslow	1793		

- The MAILING DATE of this communication appears All claims being allowable, PROSECUTION ON THE MERITS IS (OR I nerewith (or previously mailed), a Notice of Allowance (PTOL-85) or of NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHT: of the Office or upon petition by the applicant. See 37 CFR 1.313 and	REMAINS) CLOSED in this application. If not included her appropriate communication will be mailed in due course. THIS S. This application is subject to withdrawal from issue at the initiat
 This communication is responsive to the amendment of 2/13/08 	
The allowed claim(s) is/are <u>1-7</u>.	
 Acknowledgment is made of a claim for foreign priority under 3 a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been 	
Certified copies of the priority documents have been	
	nts have been received in this national stage application from the
International Bureau (PCT Rule 17.2(a)).	
* Certified copies not received:	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this noted below. Failure to timely comply will result in ABANDONMENT THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	
 A SUBSTITUTE OATH OR DECLARATION must be submitted. INFORMAL PATENT APPLICATION (PTO-152) which gives rea 	
5. CORRECTED DRAWINGS (as "replacement sheets") must be	submitted.
(a) ☐ including changes required by the Notice of Draftsperson's	Patent Drawing Review (PTO-948) attached
1) hereto or 2) to Paper No./Mail Date	
(b) ☐ including changes required by the attached Examiner's Ame Paper No./Mail Date	endment / Comment or in the Office action of
Identifying indicia such as the application number (see 37 CFR 1.84(c) each sheet. Replacement sheet(s) should be labeled as such in the he	
 DEPOSIT OF and/or INFORMATION about the deposit of attached Examiner's comment regarding REQUIREMENT FOR 	
Attachment(s) 1.	5. ☐ Notice of Informal Patent Application
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	Interview Summary (PTO-413),
	Paper No./Mail Date
 Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 	7. Examiner's Amendment/Comment
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. Examiner's Statement of Reasons for Allowance
	9. Other
	/C. Melissa Koslow/ Primary Examiner, Art Unit 1793